Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 00:00 on Tuesday 02 Nov 2021 until 23:59 on Wednesday 03 Nov 2021

Forecast Issued on Monday 01 Nov 2021 at 13:28

Confidence: High for an often dry and settled week. Chilly at times.

Headline for Tuesday 02 Nov 2021: Mainly dry and bright. Chilly over the tops.

Mountain weather hazards on Tuesday 02 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
50%	30%	20%	20%	20%	20%	10%	<05%

Forecast for Tuesday 02 Nov 2021

Weather: Patchy cloud and a scattering of showers overnight. A bright day with occasional sunny spells and the chance of the odd shower. Dry with the cloud well broken at times in the evening.

Chance of cloud free mountain/hill tops above 600m: 95%

Visibility: Mostly very good, but moderate or poor in any showers. Occasional or extensive cloud mainly above the tops.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 02 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/15 SW	11/17 W	10/14 SW	11/17 SW	11/16 W	8/12 W	5/9 W	4/8 NW	4/9 N
300	4/12 SW	4/11 SW	3/10 SW	5/12 SW	7/13 W	6/11 W	3/7 W	4/8 NW	4/9 N
Valley	2/8 SW	2/8 SW	2/9 W	2/8 SW	5/10 SW	3/7 W	2/4 NW	1/4 N	2/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-0	3/-1	3/-0	4/-0	5/1	5/2	4/2	3/1	2/0
300	5/4	5/4	5/3	6/4	8/6	7/6	5/3	4/3	3/1
Valley	6/6	6/5	6/5	7/6	9/8	9/8	6/5	6/5	4/4
Freezing Level*	1200m	1100m	1100m	1100m	1100m	1100m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing further to add.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 01 Nov 2021	51mm	60.2mm	71.8mm

Forecast for Wednesday 03 Nov 2021

Weather: Mainly dry and clear overnight. Rather cloudy during daylight hours with some showers, perhaps the odd longer spell of rain. Some dry and bright spells expected. Any showers dying out, becoming mainly dry and mostly clear in the evening.

Maximum wind: North 20 to 25mph gusting 35mph.

Chance of cloud free mountain/hill tops above 600m: 80%

Visibility: Mostly very good, but moderate or poor in showers. Occasional or extensive cloud, bases mainly above the tops.

Temperature: **Valleys:** Plus 3 Celsius rising to Plus 9 Celsius
At 600m: Plus 3 to 5 Celsius
Freezing level: Above the summits.

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